

Robert E. Reiter et al.  
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No fee is deemed necessary in connection with the filing of this Amendment. If any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-0306.

Respectfully submitted,

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**VERSION WITH MARKINGS TO SHOW CHANGES MADE IN THE CLAIMS**

**In the Claims:**

Please amend claims 53, 56, and 58-72 as follows.

- 53. (Amended) A method for inducing an immune response in a subject having a cancer expressing a Prostate Stem Cell Antigen (PSCA) protein, comprising administering to the subject a PSCA protein fragment comprising a portion of a PSCA protein of Fig. 1B (SEQ ID NO:2) or Fig. 2 (SEQ ID NO:4). --
- 56. (Amended) The method of claim 53, wherein the subject is a sheep, rat, dog, cat, pig, horse, or mouse. --

Please add new claims 74-76 as follows:

- 74. (NEW) The method of claim 53, wherein the protein fragment consists of amino acid residues 1 through 123 as described in SEQ ID NO:2. --
- 75. (NEW) A method for inducing an immune response in a subject comprising cells that express Prostate Stem Cell Antigen (PSCA) protein, comprising administering to the subject a protein fragment comprising a portion of a PSCA protein of Figure 1B (SEQ ID NO:2).--
- 76. (NEW) The method of claim 75, wherein the protein fragment consists of amino acid residues 1 through 123 as described in SEQ ID NO:2.